**Part I** Reporting Issuer

1. Issuer's name: Iridium Communications Inc.
2. Issuer's employer identification number (EIN): 26-1344998
3. Name of contact for additional information: Bonnie Shub-Gayer
4. Telephone No. of contact: 703-287-7419
5. Email address of contact: Bonnie.Shub-Gayer@irdium.com
6. Number and street (or P.O. box if mail is not delivered to street address) of contact: 1750 Tysons Blvd., Suite 1400
7. City, town, or post office, state, and zip code of contact: McLean, VA 22102

**Part II** Organizational Action

14. Organizational Action: Convertible Preferred Stock Distribution
15. Description of action: On March 16, 2015, pursuant to the terms of the Convertible Preferred Stock, a 7% cash distribution was made to all Convertible Preferred shareholders of record.

16. Description of the change in basis and the data that supports the calculation, such as the market values of securities and the valuation dates: The 7% cash distribution described on Line 14 above is completely made from the Company's estimated current earning and profits for tax year 2015 pursuant to the Internal Revenue Code and the Regulations. As such, the distribution should be considered a 100% dividend distribution to the Convertible Preferred shareholders.
Part II  Organizational Action (continued)

17  List the applicable Internal Revenue Code section(s) and subsection(s) upon which the tax treatment is based  
Internal Revenue Code  
Sections 301 and 316 and the regulations thereunder.

18  Can any resulting loss be recognized?  
Not Applicable

19  Provide any other information necessary to implement the adjustment, such as the reportable tax year  
Not Applicable

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Signature: [Signature]  
Date: 4/26/15

Print your name: Bonnie Shub-Gayer

Paid Preparer Use Only
Print/Type preparer's name  
Preparer's signature  
Date  
Check □ if self-employed
Firm's EIN: [Firm's EIN]
Firm's address: [Firm's address]

Send Form 8837 (including accompanying statements) to: Department of the Treasury, Internal Revenue Service, Ogden, UT 84201-0054